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June 28, 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re/ Application of Darrell Sleep  
Application No. 10/522,074  
Filed January 21, 2005

Examiner: Not Yet Assigned  
Group Art Unit: Not Yet Assigned

GENE AND POLYPEPTIDE SEQUENCES

(Attorney Docket No. P30,358 USA)

CERTIFICATE OF MAILING

I hereby certify that this correspondence, along with any other papers indicated as being enclosed, is being deposited with the United States Postal Services, as first class mail, postage prepaid, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on June 28, 2005.

  
Janet M. Karmann

Mail Stop: Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT  
PURSUANT TO 37 C.F.R. §1.97(B)

Sir:

It is requested respectfully that the information identified on the enclosed Form PTO-1449 (Modified) be made of record and considered with respect to the above-referenced patent application. A copy of each item of information identified on the Form and required by 37 C.F.R. 1.98(a)(2) is enclosed. The Examiner is requested

Group Art Unit: Not Yet Assigned  
Application No.10/522,074

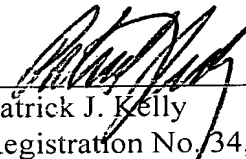
June 28, 2005  
Attorney Docket No. P30,358 USA

to indicate that each item on the enclosed Form PTO-1449 (Modified) has been considered by initialing and dating the enclosed Form and returning a copy of same to the undersigned.

This Information Disclosure Statement is filed before a first Office Action on the merits. Identification of information on the attached Form, or in this statement, is not an admission that such information is prior art to the invention claimed in the present application or that such information is in an analogous art area.

The Commissioner is authorized hereby to charge any fees or credit any overpayment associated with this Statement (copy enclosed) to Deposit Account Number 19-5425.

Respectfully submitted,

  
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FORM PTO-1449 (MODIFIED)

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

APPLICATION NO.	10/522,074
FILING DATE	January 21, 2005
FIRST NAMED INVENTOR	D. Sleep
ART UNIT	NYA
EXAMINER NAME	NYA
ATTORNEY DOCKET NO.	P30,358 USA

FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS		DOCUMENT NO.	PUBLICATION DATE	COUNTRY
	AA	322094	06/28/1989	EP
	AB	366400	05/02/1990	EP
	AC	01/79258	10/25/2001	WO
	AD	01/79271	10/25/2001	WO
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	AI	02/083876	10/24/2002	WO
	AJ	03/066078	08/14/2003	WO
	AK	03/066085	08/14/2003	WO
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	AM	90/01063	02/08/1990	WO
	AN	95/33833	12/14/1995	WO
	AO	96/37515	11/28/1996	WO
	AP	98/16643	04/23/1998	WO
	AQ	99/53051	08/21/2003	WO
	AR			

### OTHER PUBLICATIONS

	<b>BA</b>	Ali et al., J. Biol. Chem., 274:24066-24073 (1999)
	<b>BB</b>	Database Accession No. 473511-23-8 (Information on SEQ ID No. 1025 from WO/02083876)
	<b>BC</b>	Genbank Accession No. CAD09246
	<b>BD</b>	Harris and Aisen, "Iron Carriers and Iron Proteins", Vol. 5, Physical Bioinorganic Chemistry, VCH (1991)
	<b>BE</b>	Hinnen et al., Proc. Natl. Acad. Sci. USA, 75:1929-1933 (1978)
	<b>BF</b>	Hoefs, Hepatology, 16:396-403 (1992)
	<b>BG</b>	Kerry-Williams et al., Yeast, 14:161-169 (1998)
	<b>BH</b>	Mason et al., Biochemistry, 32:5472-5479 ((1993)
	<b>BI</b>	Mason et al., Biochem. J., 330:35-40 (1998)
	<b>BJ</b>	Mason et al., Protein Expr. Purif., 8:119-125 (1996)
	<b>BK</b>	Mason et al., Protein Expr. Purif., 2:214-220 (1991)
	<b>BL</b>	Mason et al., Biochemistry, 41:9448-9454 (2002)
	<b>BM</b>	Mead et al., Mol. Gen. Genet., 205:417-421 (1986)
	<b>BN</b>	Okabayshi et al., J. Biochem., 110:103-110 (1991)
	<b>BO</b>	Parkhill et al., Nature, 413:848-852 (2001)
	<b>BP</b>	Sharp and Crowe, Yeast, 7:657-678 (1991)
	<b>BQ</b>	Shin et al., Proc. Natl. Acad. Sci USA, 92:2820 (1995)
	<b>BR</b>	Sleep et al., Biotechnology, 8:42-46 (1990)
	<b>BS</b>	Sleep et al., Biotechnology, 9:183-187 (1991)
	<b>BT</b>	Smith et al., Science, 229:1219-1224 (1985)
	<b>BU</b>	Testa, "Proteins of Iron Metabolism", CRC Press (2002)
	<b>BV</b>	

EXAMINER \_\_\_\_\_

DATE CONSIDERED \_\_\_\_\_

**EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformation and not considered. Include copy of this form with next communication to applicant.